



Expedited Procedure  
Examining Group 1700

PATENT

Attorney Docket No.: 004609 M Y1  
RW Ref. No.: APM/039-00-RCE1

Corres. and Mail  
**BOX AF**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hiroji HANAWA, et al.

Serial No.: 09/638,075

Examiner: . Rodney McDonald

Filed: 08/11/2000

Group Art Unit: 1753

For: EXTERNALLY EXCITED TORROIDAL PLASMA SOURCE  
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AMENDMENT UNDER 37 CFR 1.116 TRANSMITTAL

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R :

Transmitted herewith is an Amendment under 37 CFR 1.116 in the above-identified application in response to the Final Rejection dated October 11, 2005 and in further response to the Advisory Action dated January 11, 2006. The fee has been calculated as shown below.

	Claims remain- ing after amendment	Highest number previously paid for	Present extra	Rate	Additional Fee
Total Claims	30 minus	37 =	0	x \$50	\$000.00
Independent	4 minus	6 =	0	x \$200	\$000.00
If Multiple Dependent Claims Are Present, Add \$360.00					
(If applicant is a "small entity," subtract half of total)					\$000.00

Total additional fee  
for this amendment \$000.00

- ☒ [X] No additional fee is required.
- ☐ [ ] A check in the amount of \$ is attached.
- ☒ [X] The Commissioner is hereby authorized to charge any additional fees or deficiencies or credit overpayment to Deposit Account No. 50-0338.

Dated: January 20, 2006

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Respectfully submitted,



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Examining Group 1700

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Attorney Docket No.: 004609 M Y1  
RW Ref. No.: APM/039-00-RCE1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: :  
Hiroji HANAWA, et al. :  
: Group Art Unit: 1753  
Entitled: EXTERNALLY EXCITED PLASMA: :  
SOURCE :  
: Examiner: Rodney G.  
Serial No.: 09/638,075 : McDonald  
: :  
Filing Date: August 11, 2000 :

**AMENDMENT UNDER 37 CFR 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Rejection dated October 11, 2005 and in further response to the Advisory Action dated January 11, 2006, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.